

ET-2

## DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am an original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SYSTEMS AND METHODS OF ELECTROMAGNETIC INFLUENCE ON ELECTROCONDUCTING CONTINUUM

the specification of which

- [ ] is attached hereto
- [X] was filed on <u>December 16, 2003</u> as Application No. <u>10/738.910</u>.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I do not know and do not believe that the invention was ever patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application.

I do not know and do not believe that the invention was in public use or on sale in the United States of America more than one year prior to this application.

I acknowledge the duty to disclose to the United States 'Patent and Trademark Office all information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code,  $\S 119(a)-(d)$  of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application

for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

(Number) (Country) (Filing Date) Priority Claimed [] []

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

<u>60/434,230</u> <u>December 16, 2002</u> (Application No.) (Filing Date)

60/517,359 November 4, 2003 (Filing Date)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application (Filing Date) (Status) (patented, pending, abandoned)

As a named inventor, I hereby appoint the following attorneys or agents to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

Joel Weiss, Esq., Reg No. 44,398

Jeffrey C. Aldridge, Reg. No. 51,390

Send correspondence to: <u>Jeffrey C. Aldridge</u>

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1251 Avenue of the Americas New York, New York 10020-1105

Direct telephone calls to: <u>Jeffrey C. Aldridge</u> (212) 596-9000

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Full name of first inventor <a href="Irving I. Dardik">Irving I. Dardik</a>               |
|---|
| First inventor's signature  |
| Date  |
| Residence 7 Fieldview Lane, Califon, NJ 07830 Citizenship USA                             |
| Post Office Address 7 Fieldview Lane, Califon, NJ 07830                                   |
| Full name of second inventor Arkady K. Kapusta  |
| Second inventor's signature May 23, 2004.  Date   |
| Residence <u>10/15 Bnei-Or Street, Beer Sheva, ISRAEL 84453</u> Citizenship <u>ISRAEL</u> |
| Post Office Address <u>10/15 Bnei-Or Street</u> , <u>Beer Sheva</u> , <u>ISRAEL</u> 84453 |
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| Full name of third inventor Boris M. Mikhailovich   |
| Third inventor's signature . May 33 2004  Date  |
| Residence 3/15 Ben-Asher Street, Beer Sheva, ISRAEL 84275                                 |
| Citizenship ISRAEL  |
| Post Office Address <u>3/15 Ben-Asher Street</u> , <u>Beer Sheva</u> ,                    |
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|   | Full name of fourth inventor Ephim G. Golbraikh                                       |
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| • | Fourth inventor's signature May 23,2004  Date   |
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|   | Fifth inventor's signature  |
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|   | Post Office Address <u>8 Zohar Street, Meitar, ISRAEL 85025</u>                       |
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|   | Full name of sixth inventor <u>Herman D. Branover</u>                                 |
|   | Sixth inventor's signature 4. Brawne Date   |
|   | Residence <u>3 Hadar Street, Omer, ISRAEL 84965</u><br>Citizenship <u>ISRAEL</u>      |
|   | Post Office Address <u>3 Hadar Street, Omer, ISRAEL 84965</u>                         |
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Priority
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[][]
(Number) (Country) (Filing Date) Yes No

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| Full name of first inventor <u>Irving I. Dardik</u>                          |
|--|
| First inventor's signature Daniel 5/20/6                                     |
| Date !   |
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| Full name of second inventor <u>Arkady K. Kapusta</u>                        |
| Second inventor's signature  |
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| Full name of third inventor <u>Boris M. Mikhailovich</u>                     |
| Third inventor's signature   |
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| ISRAEL 84275   |

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| Full name of fourth inventor <b>Ephim G. Golbraikh</b>                             |             |
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| Fourth inventor's signature  | ····        |
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| Full name of fifth inventor Shaul L. Lesin   |             |
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| Fifth inventor's signature   |             |
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| Full name of sixth inventor <u>Herman D. Branover</u>                              |             |
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